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THE ASSISTANT COMMISSIONER FOR PATENTS Washington, D.C. 20231

Assignee Name: International Business Machines Corporation

Assignee Residence: Armonk, New York

Sir:

Transmitted herewith for filing is the Patent Application of:

Inventors: Susann Marie Keohane, Gerald Francis McBrearty, Shawn Patrick Mullen, Johnny Meng-Han Shieh and James Stanley Tesauro

For: APPARATUS AND METHOD OF PREDICTING FILE DOWNLOAD TIME BASED ON HISTORICAL DATA

Enclosed are:

- X Patent Specification and Declaration
- X sheets of drawing(s). (Formal)

X An assignment of the invention to International Business Machines Corporation (includes Recordation Form Co-Sheet).

A certified copy of a	application
A cerunea coby or a	abblication

____ Information Disclosure Statement, PTO 1449 and copies of references.

The filing fee has been calculated as shown below:

For	Number Filed	Number Extra			Rate		Fe	ee
Basic Fee:							\$	740.00
Total Claims:	20 - 20	0		X	18 =		\$	0.00
Indep. Claims	4 - 3	1		X	84 =		\$	84.00
MULTIPLE DEPEND	ENT CLAIM PRE	SENTED	0	X	270 =		\$	0.00
						TOTAL	\$	824.00

- X Please charge my Deposit Account No. 09-0447 in the amount of \$824.00. A duplicate copy of this sheet is enclosed.
- X The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account <u>09-0447</u>. A duplicate copy of this sheet is enclosed.
 - X Any additional filing fees required under 37 CFR 1.16.
 - X Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

Mark McBurney

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